UNITED STATES DEPARTMENT OF THE INTERIOR **BUREAU OF LAND MANAGEMENT**

FORM APPROVED OMB No. 1004-0136 Expires November 30, 2000

	The second secon	
5.	Lease Serial No.	
	UTU-0103144	

APPLICATION	FOR	PERMIT	TO	DRILL	OR	REENTER
-------------	------------	---------------	----	-------	----	---------

APPLICATION FOR PERMIT 1	6. If Indian, Allottee or Tribe N/A	Name	
ia. Type of Work: 🗖 DRILL 🔲 REENTER	CONFIDENTIAL	7. If Unit or CA Agreement, I N/A	Name and No.
1b. Type of Well: 🙍 Oil Well 🔲 Gas Well 📋 Oth	er Single Zone 🔲 Multiple Zone	8. Lease Name and Well No. STIRRUP UNIT 9G-6-8-2	22
SHENANDOAH ENERGY INC.	JOHN BUSCH E-Mail: jbusch@shenandoahenergy.com	9. API Well No. 43-647 - 34	611
3a. Address 11002 E. 17500 S. VERNAL, UT 84078	3b. Phone No. (include area code) Ph: 435.781.4341 Fx: 435.781.4323	10. Field and Pool, or Explora WONSITS VALLEY	atory
4. Location of Well (Report location clearly and in accorda	nce with any State requirements.*)	11. Sec., T., R., M., or Blk. ar	nd Survey or Area
At surface NESE 1963FSL 623FEL	4445466 Y 40.15142 629797 X -109.47611	Sec 6 T8S R22E Mer	SLB
At proposed prod. zone	3-1777 3704.47411		
14. Distance in miles and direction from nearest town or post of 12 +/- MILES SOUTHWEST OF REDWASH, UT	office* AH	12. County or Parish UINTAH	13. State UT
15. Distance from proposed location to nearest property or	16. No. of Acres in Lease	17. Spacing Unit dedicated to	this well
lease line, ft. (Also to nearest drig. unit line, if any) 623' +/-	316.90	40.00	
 Distance from proposed location to nearest well, drilling, completed, applied for, on this lease, ft. 	19. Proposed Depth	20. BLM/BIA Bond No. on f	ile
100' +/-	6050 MD 6050 TVD	U-0969	
21. Elevations (Show whether DF, KB, RT, GL, etc. 5153 KB	22. Approximate date work will start	23. Estimated duration 10 DAYS	*
	24. Attachments		
The following, completed in accordance with the requirements of	f Onshore Oil and Gas Order No. 1, shall be attached to	this form:	
 Well plat certified by a registered surveyor. A Drilling Plan. A Surface Use Plan (if the location is on National Forest System Lands, the SUPO shall be filed with the appropriate Forest Service Office). Bond to cover the operations unless covered by an existing bond on file (see Item 20 above). Operator certification Such other site specific information and/or plans as may be required by the authorized officer. 			
25. Signature	ande Called/Typed) OHN BUSCH		Date 06/10/2002

OPERATIONS pprovedby (Signature Name (Printed/Typed)

Office

Application approval does not warrant or certify the applicant holds legal or equitable title to those rights in the subject lease which would entitle the applicant to conduct operations thereon.
Conditions of approval, if any, are attached.

BRADLEY G. HIL

ECLAMATION SPECIALIST III

Title 18 U.S.C. Section 1001 and Title 43 U.S.C. Section 1212, make it a crime for any person knowingly and willfully to make to any department or agency of the United States any false, fictitious or fraudulent statements or representations as to any matter within its jurisdiction.

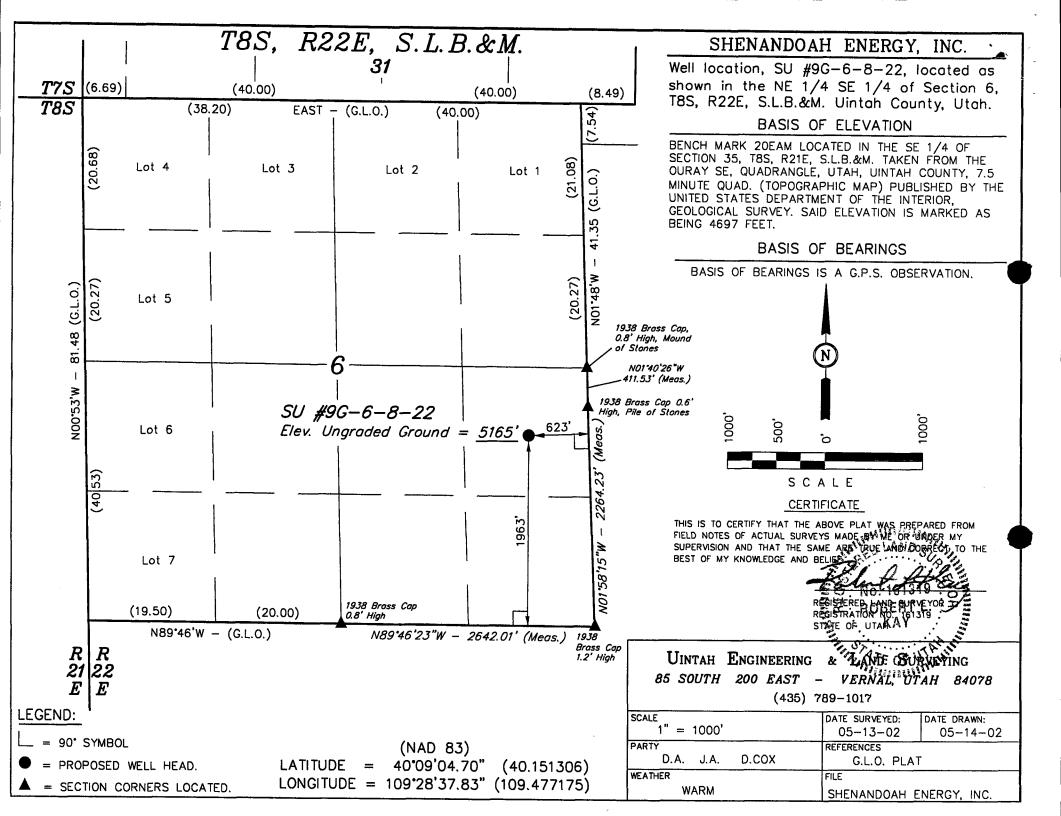
Additional Operator Remarks (see next page)

Electronic Submission #11622 verified by the BLM Well Information System For SHENANDOAH ENERGY INC., sent to the Vernal

** ORIGINAL ** ORIGINAL ** ORIGINAL ** ORIGINAL **

JUN 1 3 2002

DIVISION OF OIL, GAS AND MINING



SHENANDOAH ENERGY INC. SU 9G-6-8-22

ONSHORE OIL & GAS ORDER NO. 1 Approval of Operations on Onshore Federal Oil and Gas Leases

All lease and/or unit operations will be conducted in such a manner that full compliance is made with applicable laws, regulations (43 CFR 3100), Onshore Oil and Gas No. 1, and the approved plan of operations. The operator is fully responsible for the actions of his subcontractors. A copy of these conditions will be furnished the field representative to insure compliance.

1. Formation Tops

The estimated tops of important geologic markers are as follows:

Formation	Depth
Uinta	Surface
Green River	3285
Mahogany Ledge	4046
G 1 - Sand	5841
TD (Green River)	6050

2. Anticipated Depths of Oil, Gas, Water and Other Mineral Bearing Zones

The estimated depths at which the top and bottom of the anticipated water, oil, gas or other mineral bearing formations are expected to be encountered are as follows:

Substance	Formation	Depth
Oil/Gas	Green River	6050

All fresh water and prospectively valuable minerals encountered during drilling, will be recorded by depth and adequately protected. All oil and gas shows will be tested to determine commercial potential.

All water shows and water-bearing sands will be reported to the BLM in Vernal, Utah. Copies of State of Utah form OGC-8-X are acceptable. If no flows are detected, samples will be submitted to the BLM along with any water analyses conducted.

Anticipated Bottom Hole Pressures

Maximum anticipated bottom hole pressure equals approximately 2420.0 psi.

SHENANDOAH ENERGY INC. STIRRUP UNIT 9G-6-8-22 1963' FSL, 623' FEL NESE, SECTION 6, T8S, R22E UINTAH COUNTY, UTAH LEASE # UTU-0103144

ONSHORE ORDER NO. 1

MULTI - POINT SURFACE USE & OPERATIONS PLAN

1. Existing Roads:

The proposed well site is approximately 12 miles West of Redwash, Utah.

Refer to Topo Maps A and B for location of access roads within a 2 - mile radius.

There will be no improvements made to existing access roads.

2. Planned Access Roads:

Please see Shenandoah Energy Inc. Standard Operating Practices for Green River Formation Wells located in Red Wash, Wonsits Valley, Gypsum Hills, White River, Glen Bench, and undesignated fields in Townships 07 and 08 South, Ranges 21 to 24 East.

Refer to Topo Map B for the location of the proposed access road.

3. Location of Existing Wells Within a 1 – Mile Radius:

Please refer to Topo Map C.

4. Location of Existing & Proposed Facilities:

Please see Shenandoah Energy Inc. Standard Operating Practices for Green River Formation Wells located in Red Wash, Wonsits Valley, Gypsum Hills, White River, Glen Bench, and undesignated fields in Townships 07 and 08 South, Ranges 21 to 24 East.

Refer to Topo Map D for the location of the proposed pipeline.

5. Location and Type of Water Supply:

Please see Shenandoah Energy Inc. Standard Operating Practices for Green River Formation Wells located in Red Wash, Wonsits Valley, Gypsum Hills, White River, Glen Bench, and undesignated fields in Townships 07 and 08 South, Ranges 21 to 24 East.

6. Source of Construction Materials:

Please see Shenandoah Energy Inc. Standard Operating Practices for Green River Formation Wells located in Red Wash, Wonsits Valley, Gypsum Hills, White River, Glen Bench, and undesignated fields in Townships 07 and 08 South, Ranges 21 to 24 East.

7. Methods of Handling Waste Materials:

Please see Shenandoah Energy Inc. Standard Operating Practices for Green River Formation Wells located in Red Wash, Wonsits Valley, Gypsum Hills, White River, Glen Bench, and undesignated fields in Townships 07 and 08 South, Ranges 21 to 24 East.

8. Ancillary Facilities:

Please see Shenandoah Energy Inc. Standard Operating Practices for Green River Formation Wells located in Red Wash, Wonsits Valley, Gypsum Hills, White River, Glen Bench, and undesignated fields in Townships 07 and 08 South, Ranges 21 to 24 East.

9. Well Site Layout: (See Location Layout Diagram)

The attached Location Layout Diagram describes drill pad cross-sections, cuts and fills and locations of the mud tanks, reserve pit, flare pit, pipe racks, trailer parking, spoil dirt stockpile(s), and surface material stockpile(s).

Please see the attached diagram to describe rig orientation, parking areas, and access roads.

10. Plans for Reclamation of the Surface:

Please see Shenandoah energy Inc. Standard Operating Practices for Green River Formation Wells located in Red Wash, Wonsits Valley, Gypsum Hills, White River, Glen Bench, and undesignated fields in Township 07 and 08 South, Ranges 21 to 24 East.

11. Surface Ownership:

The well pad and access road are located on lands owned by:

Bureau of Land Management 170 S. 500 E. Vernal, Utah 84078 (435)781-4400

12. Other Information

A Class III archaeological survey was conducted by Montgomery Archaeology Consultants. A copy of this report was submitted directly to the appropriate agencies by Montgomery Archaeology Consultants. Cultural resource clearance was recommended for this location.

Lessee's or Operator's Representative:

John Busch Red Wash Operations Rep. Shenandoah Energy Inc. 11002 East 17500 South Vernal, Utah 84078 (435) 781-4341

Certification:

All lease and/or unit operations will be conducted in such a manner that full compliance is made with all applicable laws, regulations, Onshore Oil & Gas Orders, the approved plan of operations, and any applicable Notice to Lessees.

Shenandoah Energy Inc. will be fully responsible for the actions of their subcontractors.

A complete copy of the approved Application for Permit to Drill will be furnished to the field representative(s) to ensure compliance and shall be on location during all construction and drilling operations.

I hereby certify that I, or persons under my direct supervision, have inspected the proposed drill site and access route; that I am familiar with the conditions which currently exist; that the statements made in this plan are, to the best of my knowledge, true and correct; and that the work associated with the operations proposed herein will be performed by Shenandoah Energy Inc. its' contractors and subcontractors in conformity with this plan and the terms and conditions under which it is approved. This statement is subject to the provisions of 18 U.S.C. 1001 for the filing of a false statement.

John Buch	10-Jun-02	
John Busch	Date	
Red Wash Operations Representative		

Additional Operator Remarks:



Shenandoah Energy Inc. proposes to drill a well to 6050' to test the Green River. If productive, casing will be run and the well completed. If dry, the well will be plugged and abandoned as per BLM and State of Utah requirements.

Please see Shenandoah Energy Inc. Standard Operating Practices for Green River Formation Wells located in Red Wash, Wonsits Valley, Gypsum Hills, White River, Glen Bench, and undesignated fields in Townships 07 and 08 South, Ranges 21 and 24 East.

See Onshore Order No. 1 attached

Please be advised that Shenandoah Energy Inc. agrees to be responsible under the terms and conditions of the lease for the operations conducted upon the lease lands.

Bond coverage for this well is provided by Bond No. U-0969. The principal is Shenandoah Energy Inc. via surety as consent as provided for the $43 \ \text{CFR} \ 3104.2$.

SHENANDOAH ENERGY, INC.

SU #9G-6-8-22

LOCATED IN UINTAH COUNTY, UTAH **SECTION 6, T8S, R22E, S.L.B.&M.**

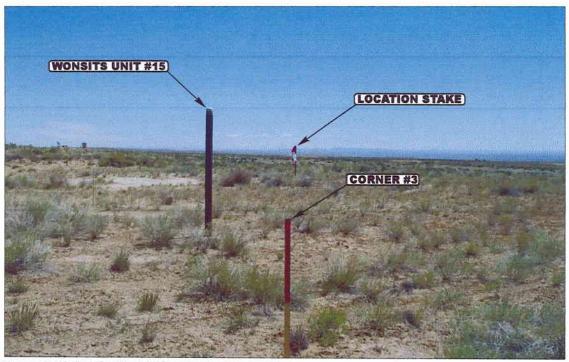


PHOTO: VIEW FROM CORNER #3 TO LOCATION STAKE

CAMERA ANGLE: SOUTHEASTERLY

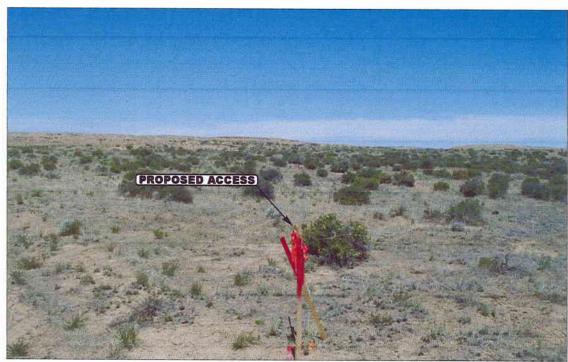


PHOTO: VIEW FROM BEGINNING OF PROPOSED ACCESS

CAMERA ANGLE: NORTHEASTERLY

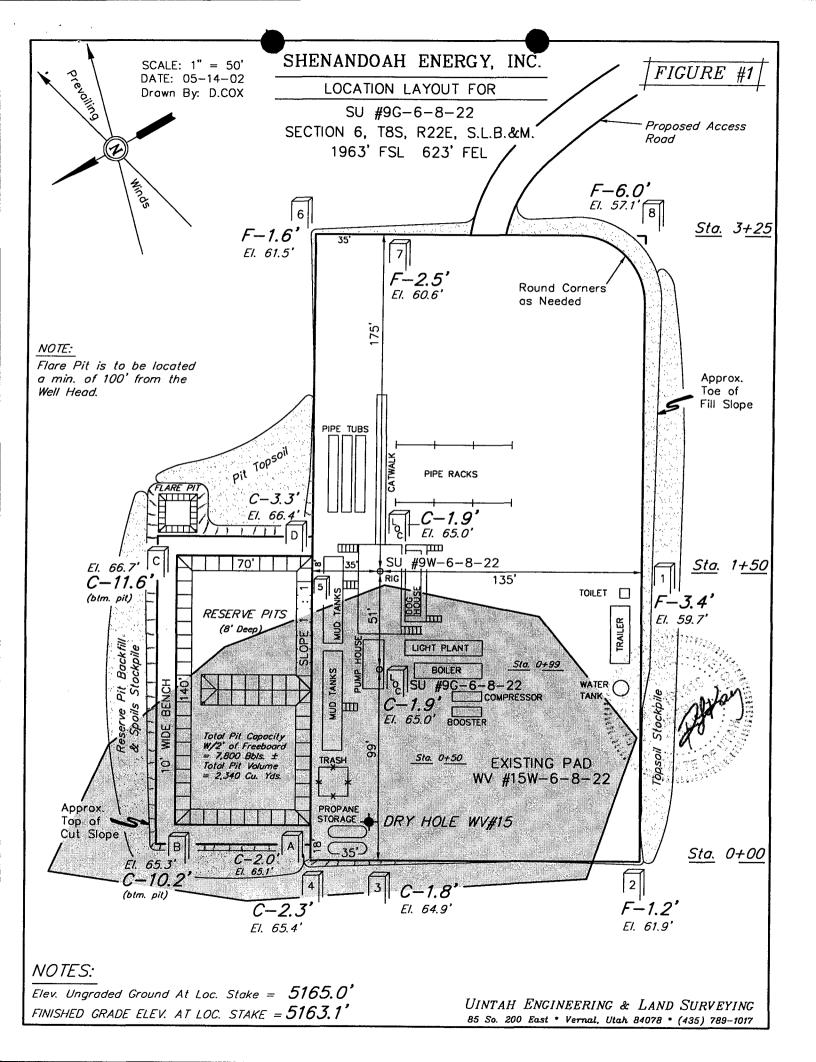


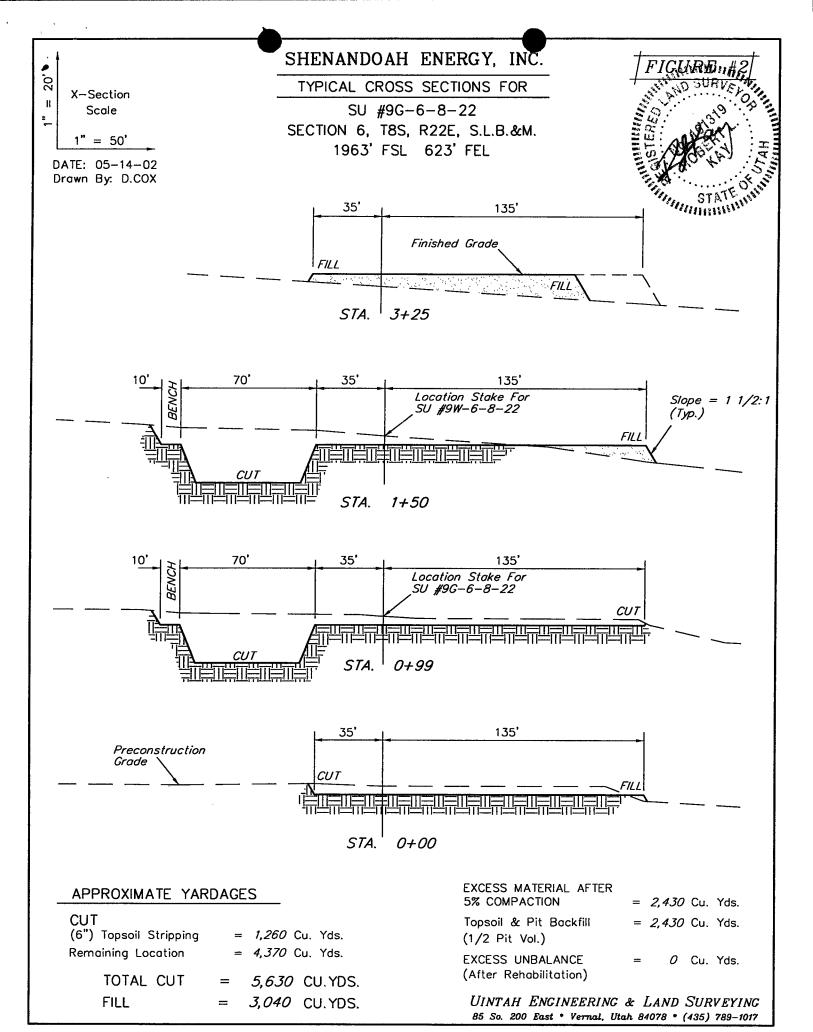
Uintah Engineering & Land Surveying 85 South 200 East Vernal, Utah 84078 435-789-1017 uels@uelsinc.com

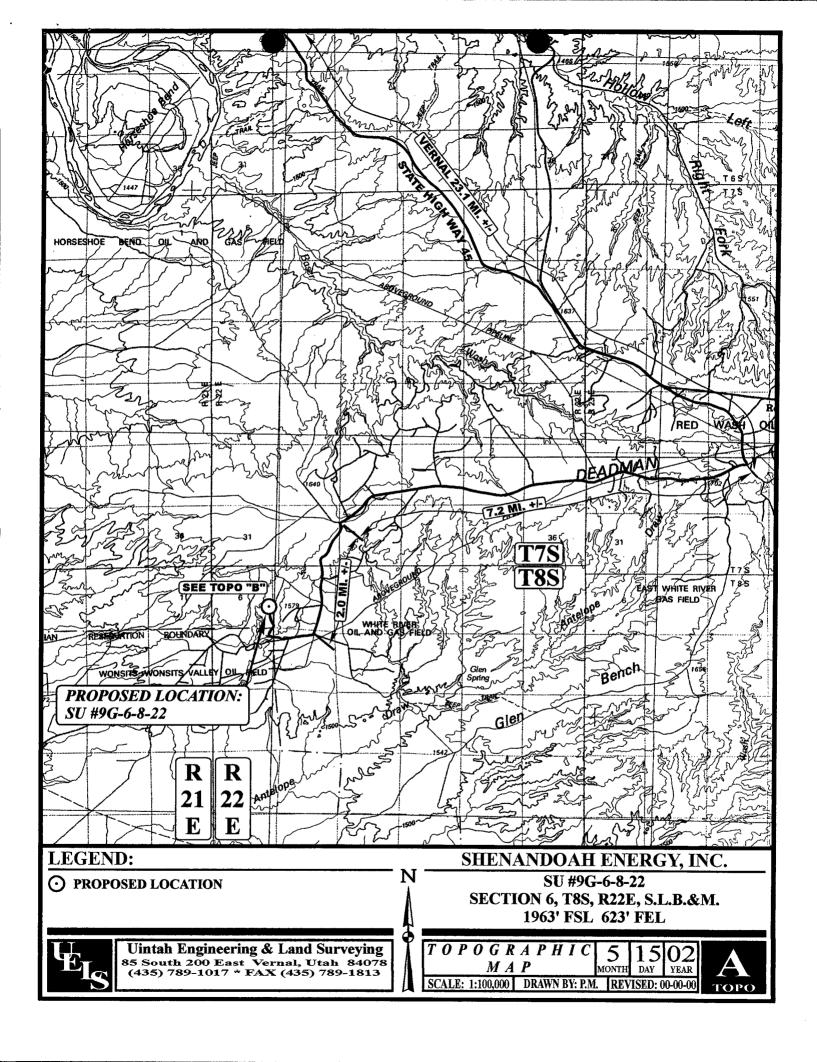
LOCATION PHOTOS

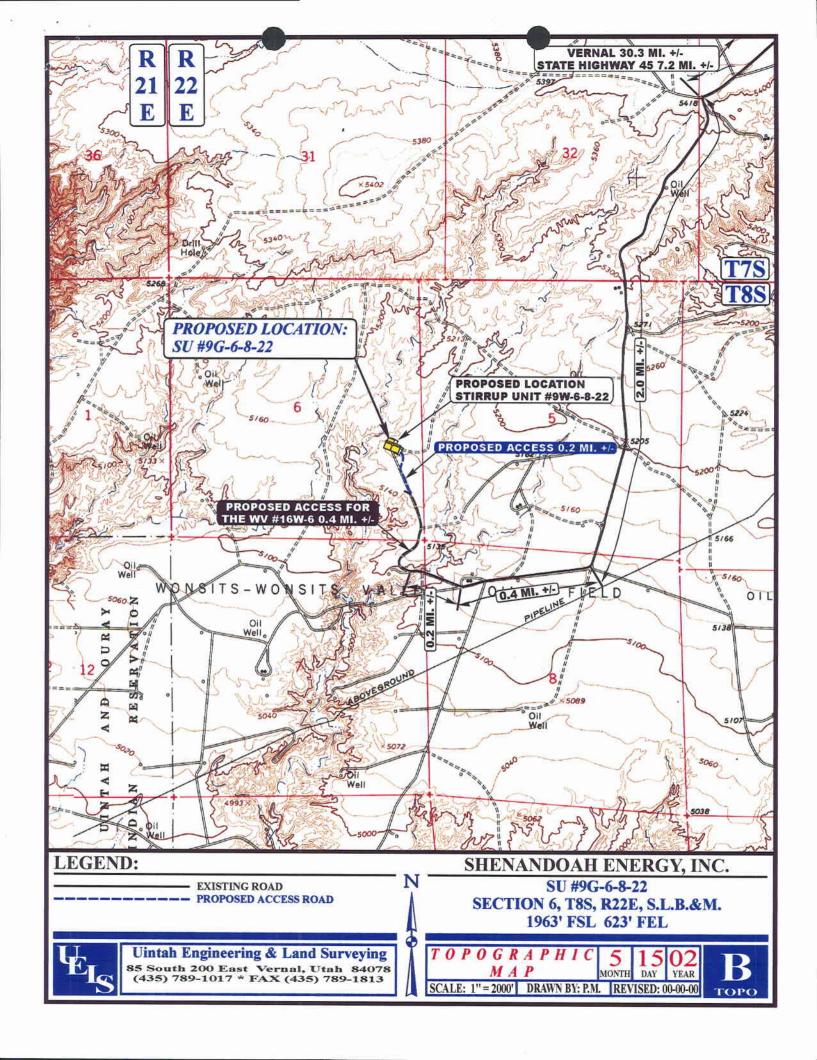
TAKEN BY: D.A. | DRAWN BY: P.M. | REVISED: 00-00-00

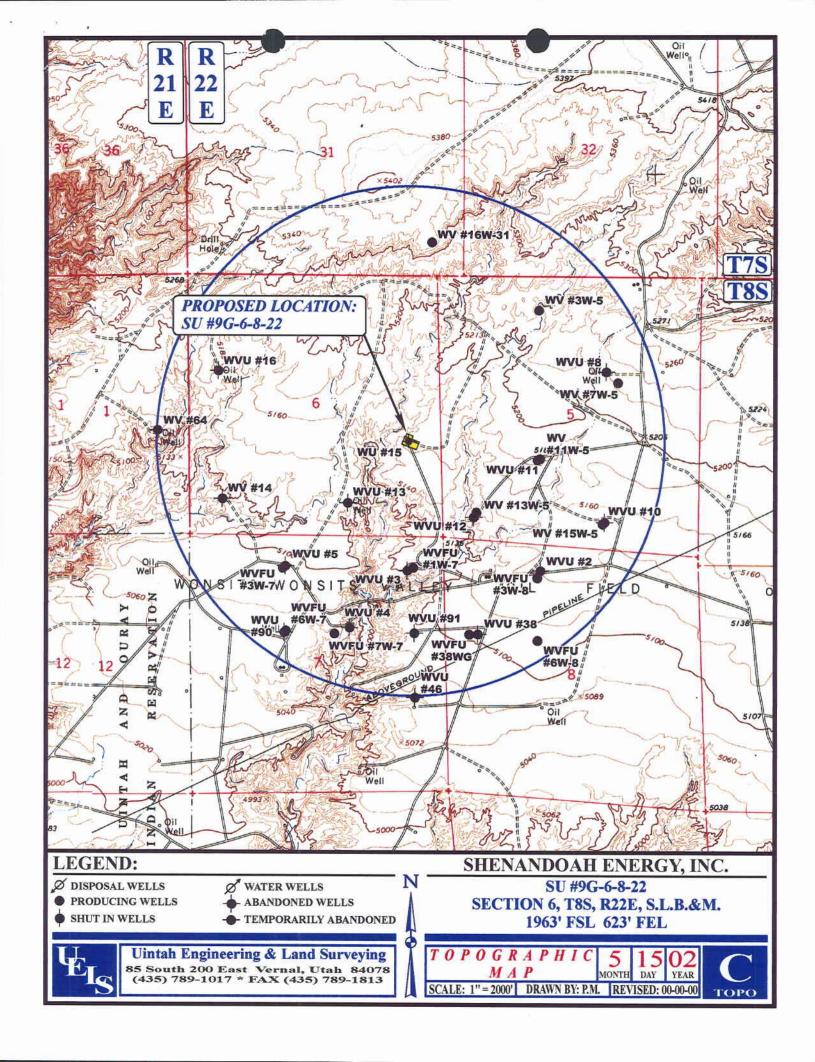
РНОТО

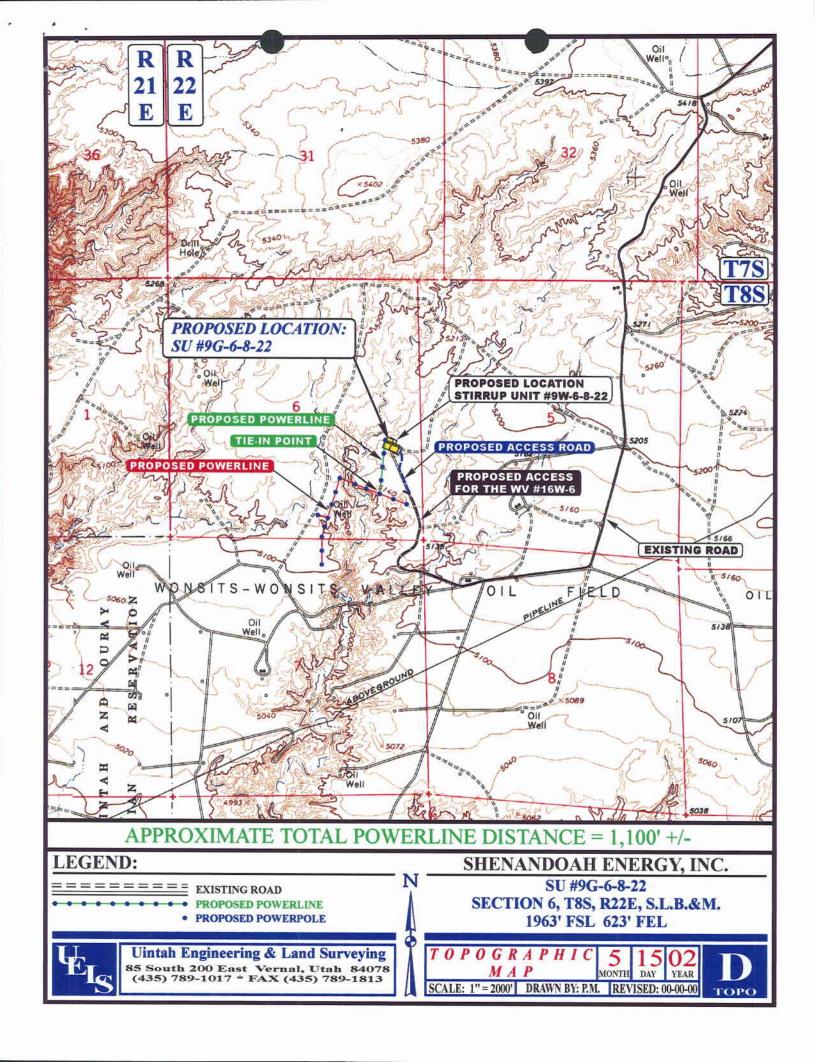






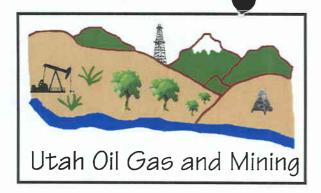






WORKSHEET APPLICATION FOR PERMIT TO DRILL

APD RECEIVED: 06/13/2002	API NO. ASSIGNED: 43-047-34611
WELL NAME: STIRRUP U 9G-6-8-22	
OPERATOR: SHENANDOAH ENERGY INC (N4235)	
CONTACT: JOHN BUSCH	PHONE NUMBER: 435-781-4341
PROPOSED LOCATION: NESE 06 080S 220E SURFACE: 1963 FSL 0623 FEL BOTTOM: 1963 FSL 0623 FEL UINTAH WONSITS VALLEY (710)	INSPECT LOCATN BY: / / Tech Review Initials Date Engineering Geology
LEASE TYPE: 1 - Federal	Surface
LEASE NUMBER: UTU-0103144 SURFACE OWNER: 1 - Federal PROPOSED FORMATION: GRRV	LATITUDE: 40.15142 LONGITUDE: 109.47611
RECEIVED AND/OR REVIEWED:	LOCATION AND SITING:
Plat Bond: Fed[1] Ind[] Sta[] Fee[] (No. U-0969) N Potash (Y/N) N Oil Shale 190-5 (B) or 190-3 or 190-13 Water Permit (No. 43-8496) N RDCC Review (Y/N) (Date:) NA Fee Surf Agreement (Y/N)	R649-2-3. Unit R649-3-2. General Siting: 460 From Qtr/Qtr & 920' Between Wells R649-3-3. Exception Drilling Unit Board Cause No: Eff Date: Siting: R649-3-11. Directional Drill
STIPULATIONS: 1- Federal APProval 2- Spacing Stip	

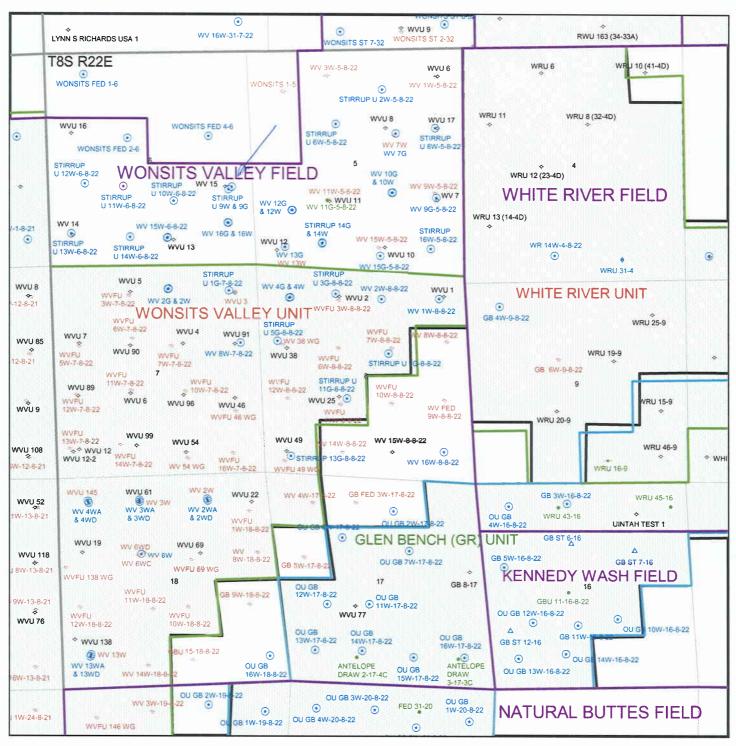


OPERATOR: SHENANDOAH ENERGY (N4235)

SEC. 5 & 6, T8S, R22E

FIELD: WONSITS VALLEY (710)

COUNTY: UINTAH



PREPARED BY: LCORDOVA DATE: 14-JUNE-2002





Stato of Utah
DEPARTMENT OF NATURAL RESOURCES
DIVISION OF OIL, GAS AND MINING

Michael O. Leavitt Governor Kathleen Clarke Executive Director Lowell P. Braxton

Division Director

1594 West North Temple, Suite 1210 PO Box 145801 Salt Lake City, Utah 84114-5801 801-538-5340 801-359-3940 (Fax) 801-538-7223 (TDD)

June 17, 2002

Shenandoah Energy, Inc. . 11002 E 17500 S Vernal, UT 84078

Re:

Stirrup Unit 9G-6-8-22 Well, 1963' FSL, 623' FEL, NE SE, Sec. 6, T. 8 South,

R. 22 East, Uintah County, Utah

Gentlemen:

Pursuant to the provisions and requirements of Utah Code Ann.§ 40-6-1 *et seq.*, Utah Administrative Code R649-3-1 *et seq.*, and the attached Conditions of Approval, approval to drill the referenced well is granted.

This approval shall expire one year from the above date unless substantial and continuous operation is underway, or a request for extension is made prior to the expiration date. The API identification number assigned to this well is 43-047-34611.

Sincerely,

John R. Baza

Associate Director

pb

Enclosures

cc:

Uintah County Assessor

Bureau of Land Management, Vernal District Office

Operator: Shenandoah Energy, Inc.			
'Well Name & Number_		Stirrup Unit 9G-6-8-22	
API Number:		43-047-34611	
Lease:		UTU-0103144	
Location: NE SE	Sec6	T. 8 South	R. 22 East

Conditions of Approval

1. General

Compliance with the requirements of Utah Admin. R. 649-1 *et seq.*, the Oil and Gas Conservation General Rules, and the applicable terms and provisions of the approved Application for permit to drill.

2. Notification Requirements

Notify the Division within 24 hours of spudding the well.

Contact Carol Daniels at (801) 538-5284.

Notify the Division prior to commencing operations to plug and abandon the well.

Contact Dan Jarvis at (801) 538-5338

3. Reporting Requirements

All required reports, forms and submittals will be promptly filed with the Division, including but not limited to the Entity Action Form (Form 6), Report of Water Encountered During Drilling (Form 7), Weekly Progress Reports for drilling and completion operations, and Sundry Notices and Reports on Wells requesting approval of change of plans or other operational actions.

- 4. State approval of this well does not supersede the required federal approval, which must be obtained prior to drilling.
- 5. This proposed well is located in an area for which drilling units (well spacing patterns) have not been established through an order of the Board of Oil, Gas and Mining (the "Board"). In order to avoid the possibility of waste or injury to correlative rights, the operator is requested, once the well has been drilled, completed, and has produced, to analyze geological and engineering data generated therefrom, as well as any similar data from surrounding areas if available. As soon as is practicable after completion of its analysis, and if the analysis suggests an area larger than the quarter-quarter section upon which the well is located is being drained, the operator is requested to seek an appropriate order from the Board establishing drilling and spacing units in conformance with such analysis by filing a Request for Agency Action with the Board.

OBA

RECEIVED

JUL 0 1 2002

DIVISION OF OIL, GAS AND MINING

SHENANDOAH ENERGY INC. STIRRUP UNIT 9G-6-8-22 1963' FSL, 623' FEL NESE, SECTION 6, T8S, R22E UINTAH COUNTY, UTAH LEASE # UTU-0103144

ONSHORE ORDER NO. 1

MULTI - POINT SURFACE USE & OPERATIONS PLAN

1. Existing Roads:

The proposed well site is approximately 12 miles West of Redwash, Utah.

Refer to Topo Maps A and B for location of access roads within a 2 - mile radius.

There will be no improvements made to existing access roads.

2. Planned Access Roads:

Please see Shenandoah Energy Inc. Standard Operating Practices for Green River Formation Wells located in Red Wash, Wonsits Valley, Gypsum Hills, White River, Glen Bench, and undesignated fields in Townships 07 and 08 South, Ranges 21 to 24 East.

Refer to Topo Map B for the location of the proposed access road.

3. Location of Existing Wells Within a 1 – Mile Radius:

Please refer to Topo Map C.

4. Location of Existing & Proposed Facilities:

Please see Shenandoah Energy Inc. Standard Operating Practices for Green River Formation Wells located in Red Wash, Wonsits Valley, Gypsum Hills, White River, Glen Bench, and undesignated fields in Townships 07 and 08 South, Ranges 21 to 24 East.

Refer to Topo Map D for the location of the proposed pipeline.

5. Location and Type of Water Supply:

Please see Shenandoah Energy Inc. Standard Operating Practices for Green River Formation Wells located in Red Wash, Wonsits Valley, Gypsum Hills, White River, Glen Bench, and undesignated fields in Townships 07 and 08 South, Ranges 21 to 24 East.

6. Source of Construction Materials:

Please see Shenandoah Energy Inc. Standard Operating Practices for Green River Formation Wells located in Red Wash, Wonsits Valley, Gypsum Hills, White River, Glen Bench, and undesignated fields in Townships 07 and 08 South, Ranges 21 to 24 East.

7. Methods of Handling Waste Materials:

Please see Shenandoah Energy Inc. Standard Operating Practices for Green River Formation Wells located in Red Wash, Wonsits Valley, Gypsum Hills, White River, Glen Bench, and undesignated fields in Townships 07 and 08 South, Ranges 21 to 24 East.

8. Ancillary Facilities:

Please see Shenandoah Energy Inc. Standard Operating Practices for Green River Formation Wells located in Red Wash, Wonsits Valley, Gypsum Hills, White River, Glen Bench, and undesignated fields in Townships 07 and 08 South, Ranges 21 to 24 East.

9. Well Site Layout: (See Location Layout Diagram)

The attached Location Layout Diagram describes drill pad cross-sections, cuts and fills and locations of the mud tanks, reserve pit, flare pit, pipe racks, trailer parking, spoil dirt stockpile(s), and surface material stockpile(s).

Please see the attached diagram to describe rig orientation, parking areas, and access roads.

Please refer to the SU 9W-6-8-22.

10. Plans for Reclamation of the Surface:

Please see Shenandoah energy Inc. Standard Operating Practices for Green River Formation Wells located in Red Wash, Wonsits Valley, Gypsum Hills, White River, Glen Bench, and undesignated fields in Township 07 and 08 South, Ranges 21 to 24 East.

Please refer to the SU 9W-6-8-22.

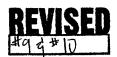
11. Surface Ownership:

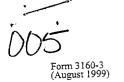
The well pad and access road are located on lands owned by:

Bureau of Land Management 170 S. 500 E. Vernal, Utah 84078 (435)781-4400

12. Other Information

A Class III archaeological survey was conducted by Montgomery Archaeology Consultants. A copy of this report was submitted directly to the appropriate agencies by Montgomery Archaeology Consultants. Cultural resource clearance was recommended for this location.





RECEIVED

JUN 1 0 2002

UNITED STATES
DEPARTMENT OF THE INTERIOR
BUREAU OF LAND MANAGEMENT

FORM APPROVED OMB No. 1004-0136 Expires November 30, 2000

BUREAU OF LAND M	UTU0103144		
APPLICATION FOR PERMIT T	6. If Indian, Allottee or Tribe Na		
la. Type of Work: ☑ DRILL ☐ REENTER	CONFIDENTIAL	7. If Unit or CA Agreement, Na	me and No.
1h Type of Weil: ☑ Oil Well ☐ Gas Well ☐ Othe	r ⊠ Single Zone ☐ Multiple	8. Lease Name and Well No. STIRRUP 9G-6-8-22	
Contact:	IOHN BUSCH E-Mail: jbusch@shenandoahenergy.com	9. API Well No.	
3a. Address 11002 EAST 17500 SOUTH VERNAL, UT 84078-8526	3b. Phone No. (include area code) Ph: 435.781.4341 Fx: 435.781.4323	10. Field and Pool, or Explorate WHITE RIVER	
4. Location of Well (Report location clearly and in accordan	ice with any State requirements.*)	11. Sec., T., R., M., or Blk. and	4
At surface NESE 1963FSL 623FEL		Sec 6 T8S R22E Mer S	LB
At proposed prod. zone		D. C.	13. State
14. Distance in miles and direction from nearest town or post of 12 +/- MILES SOUTHWEST OF REDWASH, UT.	ffice* AH	12. County or Parish UINTAH	UT
15. Distance from proposed location to nearest property or	16. No. of Acres in Lease	17. Spacing Unit dedicated to t	nis well
lease line, ft. (Also to nearest drig. unit line, if any) 623' +/-	316.90	40.00	
18. Distance from proposed location to nearest well, drilling,	19. Proposed Depth	20. BLM/BIA Bond No. on file	;
completed, applied for, on this lease, ft. 100' +/-	6050 MD 6050 TVD	UT0969	
21. Elevations (Show whether DF, KB, RT, GL, etc. 5153 KB	22. Approximate date work will start	23. Estimated duration 10 DAYS	
	24. Attachments		
The following, completed in accordance with the requirements o	f Onshore Oil and Gas Order No. 1, shall be atta	ched to this form:	
 Well plat certified by a registered surveyor. A Drilling Plan. A Surface Use Plan (if the location is on National Forest Syst SUPO shall be filed with the appropriate Forest Service Office.) 	4. Bond to cover the Item 20 above). em Lands, the 5. Operator certifica	operations unless covered by an existing to tion ecific information and/or plans as may be	
25. Signature (Electronic Submission)	Name (Printed/Typed) JOHN BUSCH		Date 06/10/2002
Title OPERATIONS			
Approved by (Signature)	Name (Printed/Typed)	O	8/12/202
Title Assistant Field Manage	Office		/ /

Conditions of approval, if any, are attached.

Title 18 U.S.C. Section 1001 and Title 43 U.S.C. Section 1212, make it a crime for any person knowingly and willfully to make to any department or agency of the United States any false, fictitious or fraudulent statements or representations as to any matter within its jurisdiction.

Application approval does not warrant certify the applicant holds legal or equitable title to those rights in the subject lease which would entitle the applicant to conduct

Additional Operator Remarks (see next page)

RECEIVED

operations thereon.

Electronic Submission #11622 verified by the BLM Well Information System
For SHENANDOAH ENERGY INC, sent to the Vernal
Committed to AFMSS for processing by MARCIA KULESZA on 06/13/2002 (02MK0102AE)

AUG 1 5 2002

CONDITIONS OF APPROVAL ATTACHED

NOTICE OF APPROVAL

DIVISION OF
OIL, GAS AND MININGEVISED ** REVISED ** REVISED ** REVISED ** REVISED ** REVISED ** REVISED **

COAs Page 1 of <u>3</u> Well No.: STIRRUP 9G-6-8-22

CONDITIONS OF APPROVAL APPLICATION FOR PERMIT TO DRILL

Company/Operator: Shenandoah Energy Inc.
Well Name & Number: STIRRUP 9G-6-8-22
API Number: 43-047-34611
Lease Number: <u>UTU - 0103144</u>
Location: NESE Sec. 06 T. 8S R. 22E
Agreement: N/A

For more specific details on notification requirements, please check the Conditions of Approval for Notice to Drill and Surface Use Program.

COAs Page 2 of 3 Well No.: STIRRUP 9G-6-8-22

CONDITIONS OF APPROVAL FOR NOTICE TO DRILL

Approval of this application does not warrant or certify that the applicant holds legal or equitable title to those rights in the subject lease which would entitle the applicant to conduct operations thereon.

Be aware fire restrictions may be in effect when location is being constructed and/or when well is being drilled. Contact the appropriate Surface Management Agency for information.

A. DRILLING PROGRAM

1. Casing Program and Auxiliary Equipment

As a minimum, the usable water and oil shale resources shall be isolated and/or protected by having a cement top for the production casing at least 200 ft. above the top of the Green River formation, identified at \pm 3,148 ft.

COAs Page 3 of 3 Well No.: STIRRUP 9G-6-8-22

CONDITIONS OF APPROVAL FOR THE SURFACE USE PROGRAM OF THE APPLICATION FOR PERMIT TO DRILL

Trucks used to install powerlines shall stay on existing roads and trails whenever possible.

Form 3160-5 (August 1999)

UNITED STATES DEPARTMENT OF THE INTERIOR BUREAU OF LAND MANAGEMENT

T OF THE INTERIOR

AND MANAGEMENT

St. Lease Serial No.

LITI 101 03 144

Λ	Λ	A
11	11	h

SUNDRY NOTICES AND REPORTS ON WELLS

Do not use this form for proposals to drill or to re-enter an
abandoned well. Use form 3160-3 (APD) for such proposals.

	0100103144	
6.	If Indian, Allottee or Tribe Name	

FORM APPROVED OMB NO. 1004-0135

abandoned well	N/A						
SUBMIT IN TRII	7. If Unit or CA/Agro N/A	eement, Name and/or No.					
1. Type of Well ☑ Oil Well ☐ Gas Well ☐ Oth	IENTIAL	•	8. Well Name and No. STIRRUP 9G-6-8-22				
2. Name of Operator SHENWUNG - QEP - UINTA BASIN INC	IBH Contact:	RALEEN SEAR E-Mail: raleen.sea		om	9. API Well No. 43-047-34611		
3a. Address 11002 EAST 17500 SOUTH VERNAL, UT 84078		3b. Phone No. (i Ph: 435.781.4 Fx: 435.781.4	4309		10. Field and Pool, o WHITE RIVER		
4. Location of Well (Footage, Sec., T.	, R., M., or Survey Description	1)	***		11. County or Parish	, and State	
Sec 6 T8S R22E NESE 1963F	FSL 623FEL				UINTAH COUN	NTY, UT	
12. CHECK APPR	ROPRIATE BOX(ES) TO	O INDICATE N	ATURE OF 1	NOTICE, RI	EPORT, OR OTHE	ER DATA	
TYPE OF SUBMISSION			ТҮРЕ ОІ	FACTION			
Notice of Intent ■ Notice of Intent	☐ Acidize	□ Deeper	n	☐ Product	ion (Start/Resume)	■ Water Shut-Off	
_	☐ Alter Casing	☐ Fractur	re Treat	☐ Reclama	ation	■ Well Integrity	
☐ Subsequent Report	☐ Casing Repair	☐ New C	Construction	☐ Recomp	olete	Other	
☐ Final Abandonment Notice	☐ Change Plans	🗖 Plug aı	nd Abandon	□ Tempor	arily Abandon		
13. Describe Proposed or Completed Ope	☐ Convert to Injection	🗖 Plug B		☐ Water I			
If the proposal is to deepen directionally or recomplete horizontally, give subsurface locations and measured and true vertical depths of all pertinent markers and zones. Attach the Bond under which the work will be performed or provide the Bond No. on file with BLM/BIA. Required subsequent reports shall be filed within 30 days following completion of the involved operations. If the operation results in a multiple completion or recompletion in a new interval, a Form 3160-4 shall be filed once testing has been completed. Final Abandonment Notices shall be filed only after all requirements, including reclamation, have been completed, and the operator has determined that the site is ready for final inspection.) QEP Uinta Basin, Inc. hereby requests an one year extension on the APD for the SU 9G-6-8-22. Approved by the Utah Division of Oil, Gas and Mining Date: COPY SENT TO CREATE COPY SENT TO CREATE Initials:							
, , , ,	14. I hereby certify that the foregoing is true and correct. Electronic Submission #23738 verified by the BLM Well Information System For QEP - UINTA BASIN INC, will be sent to the Vernal						
Name (Printed/Typed) RALEEN S	SEARLE	- 1	itle REGUL	ATORY AFI	FAIRS ANALYST		
Signature Pallen Searle Date 06/27/2003							
THIS SPACE FOR FEDERAL OR STATE OFFICE USE							
_ Approved By			Title		Date		
Conditions of approval, if any, are attached certify that the applicant holds legal or equivalent would entitle the applicant to conduct the conductive transfer or the conductive tran	e subject lease	Office					
Title 18 U.S.C. Section 1001 and Title 43 U.S.C. Section 1212, make it a crime for any person knowingly and willfully to make to any department or person that statements or representations as to any matter within its jurisdiction.							



Application for Permit to Drill Request for Permit Extension Validation (this form should accompany the Sundry Notice requesting permit extension)

API:

Well Name:

43-047-34611

STIRRUP

Location: 9G-6-8-22 Company Permit Issued to: SHENANDOAH ENERGY Date Original Permit Issued: 8/12/2002	INC.						
The undersigned as owner with legal rights to drill on the property as permitted above, hereby verifies that the information as submitted in the previously approved application to drill, remains valid and does not require revision.							
Following is a checklist of some items related to the apverified.	oplication, which should be						
If located on private land, has the ownership changed, agreement been updated? Yes □ No ☑	if so, has the surface						
Have any wells been drilled in the vicinity of the proposithe spacing or siting requirements for this location? Ye							
Has there been any unit or other agreements put in pla permitting or operation of this proposed well? Yes□ No							
Have there been any changes to the access route incle of-way, which could affect the proposed location? Yes							
Has the approved source of water for drilling changed	? Yes□No ⊠						
Have there been any physical changes to the surface location or access route which will require a change in plans from what was discussed at the onsite evaluation? Yes □ No ☑							
Is bonding still in place, which covers this proposed we	ell? Yes ☑No □						
6/27/2003							
Signature	Date						
Title: REGULATORY AFFAIRS ANALYST							
Representing: SHENANDOAH ENERGY INC.							

4 4: ...

RECEIVED

JUL 0 1 2003



United States Department of the Interior

BUREAU OF LAND MANAGEMENT

Utah State Office P.O. Box 45155 Salt Lake City, UT 84145-0155

in Reply Refer To: 3106 (UT-924)

July 21, 2003

Memorandum

To:

Yernal Field Office

From:

Chief, Branch of Minerals Adjudication

Subject:

Name Change Approval

Attached is an approved copy of the name change from BLM-Eastern States, which is recognized by the Utah State Office. We have updated our records to reflect:

The name change from Shenandoah Energy Incorporated into QEP Uinta Basin, Incorporated is effective July 23, 1999. The BLM Bond Number is ESB000024.

Mary Higgins

Acting Chief, Branch of Minerals Adjudication

Enclosure

- 1. Eastern States Letter
- 2. List of leases

cc:

MMS, James Sykes, PO Box 25165, M/S 357 B1, Denver CO 80225 State of Utah, DOGM, Earlene Russell (Ste. 1210), Box 145801, SLC UT 84114 Teresa Thompson (UT-922) Joe Incardine (UT-921)

RECEIVED

JUL 2 9 2003

Exhibit of Leases

T	_		
UTSL-065342	UTU-0825	UTU-65472	UTU-74971
UTSL-065429	UTU-0826	UTU-65632	UTU-74972
UTSL-066409-A	UTU-0827	UTU-67844	UTU-75079
UTSL-066446	UTU-0828	UTU-68217	UTU-75080
UTSL-066446-A	UTU-0829	UTU-68218	UTU-75081
UTSL-066446-B	UTU-0830	UTU-68219	UTU-75082
UTSL-066791	UTU-0933	UTU-68220	UTU-75083
UTSL-069330	UTU-0971	UTU-68387	UTU-75084
UTSL-070932-A	UTU-0971-A	UTU-68620	UTU-75085
UTSL-071745	UTU-01089	UTU-69001	UTU-75086
UTSL-071963	UTU-02025	UTU-70853	UTU-75087
UTSL-071964	UTU-02030	UTU-70854	UTU-75088
UTSL-071965	UTU-02060	UTU-70855	UTU-75102
	UTU-02148	UTU-70856	UTU-75103
UTU-046	UTU-02149	UTU-71416	UTU-75116
UTU-055	UTU-02510-A	UTU-72066	UTU-75243
UTU-057	UTU-09613	UTU-72109	UTU-75503
UTU-058	UTU-09617	UTU-72118	UTU-75678
UTU-059	UTU-09809	UTU-72598	UTU-75684
UTU-080	UTU-011225-B	UTU-72634	UTU-76278
UTU-081	UTU-011226	UTU-72649	UTU-75760
UTU-082	UTU-011226-B	UTU-73182	UTU-75939
UTU-093	UTU-012457	UTU-73443	UTU-76039
UTU-0116	UTU-012457-A	UTU-73456	UTU-76482
UTU-0558	UTU-018260-A	UTU-73680	UTU-76507
UTU-0559	UTU-022158	UTU-73681	UTU-76508
UTU-0560	UTU-025960	UTU-73684	UTU-76721
UTU-0561	UTU-025962	UTU-73686	UTU-76835
UTU-0562	UTU-025963	UTU-73687	UTU-77063
UTU-0566	UTU-029649	UTU-73698	UTU-77301
UTU-0567	UTU-65471	UTU-73699	UTU-77308
UTU-0568	UTU-65472	UTU-73700	UTU-78021
UTU-0569	UTU-103144	UTU-73710	UTU-78028
UTU-0570	UTU-140740	UTU-73914	UTU-78029
UTU-0571	UTU-14219	UTU-73917	UTU-78214
UTU-0572	UTU-14639	UTU-74401	UTU-78215
UTU-0629	UTU-16551	UTU-74402	UTU-78216
UTU-0802	UTU-28652	UTU-74407	UTU-80636
UTU-0803	UTU-42050	UTU-74408	UTU-80637
UTU0804	UTU-43915	UTU-74419	UTU-80638
UTU0805	UTU-43916	UTU-74493	UTU-80639
UTU0806	UTU-43917	UTU-74494	UTU-80640
UTU0807	UTU-43918	UTU-74495	
UTU0809	UTU-56947	UTU-74496	
UTU0810	UTU-65276	UTU-74836	
UTU-0823	UTU-65404	UTU-74842	
UTU-0824	UTU-65471	UTU-74968	

OPERATOR CHANGE WORKSHEET

ROUTING 1. GLH

2. CDW 3. FILE

007

Change of Operator (Well Sold)

Designation of Agent/Operator

X Operator Name Change

Merger

The operator of the well(s) listed below has changed, effective:	2/1/2003
FROM: (Old Operator):	TO: (New Operator):
N4235-Shenandoah Energy Inc 11002 E 17500 S Vernal, UT 84078-8526	N2460-QEP Uinta Basin Inc 11002 E 17500 S Vernal, UT 84078-8526
Phone: (435) 781-4341	Phone: (435) 781-4341
CA No.	Unit:

WELL(S)

NAME	SEC	TWN	RNG	API NO	ENTITY NO	LEASE TYPE	WELL TYPE	WELL STATUS	Confi
SU 4W-26-7-21	26	070S	210E	4304734408		Federal	GW	APD	C
WV 10W-35-7-21				4304734397		Federal	GW	APD	C
WV EXT 10W-17-8-21	17		-	4304734561		Federal	GW	P	C
STIRRUP U 8W-5-8-22	05			4304734453		Federal	GW	APD	C
STIRRUP U 6W-5-8-22				4304734454		Federal	GW	APD	C
STIRRUP U 7G-5-8-22	05	080S		4304734609		Federal	ow	APD	C
STIRRUP U 9G-5-8-22	05	080S		4304734610		Federal	ow	APD	C
WV 16G-6-8-22	06	080S		4304734404		Federal	ow	APD	Ċ
STIRRUP U 12W-6-8-22	06	080S	220E	4304734449		Federal	GW	APD	C
STIRRUP U 10W-6-8-22	06	080S	220E	4304734451		Federal	GW	APD	C
STIRRUP U 9G-6-8-22	06	080S	220E	4304734611		Federal	OW	APD	С
OU GB 11W-15-8-22	15	080S	220E	4304734648	13822	Federal	GW	DRL	C
OU GB 10W-16-8-22	16	080S	220E	4304734616		State	GW	APD	С
OU GB 14W-16-8-22	16	080S	220E	4304734619		State	GW	APD	С
OU GB 16W-16-8-22	16	080S	220E	4304734655	13815	State	GW	DRL	С
OU GB 1W-16-8-22	16	080S	220E	4304734656		State	GW	APD	С
OU GB 8W-16-8-22	16	080S	220E	4304734660	13769	State	GW	DRL	С
OU GB 8W-17-8-22	17	080S	220E	4304734647		Federal	GW	APD	C
OU GB 16W-20-8-22	20	080S	220E	4304734633		Federal	GW	APD	С
OU WIH 15W-21-8-22	21	080S	220E	4304734634		Federal	GW	APD	С

OPERATOR CHANGES DOCUMENTATION

Enter	date	after	each	listed	item	is	comple	hate

(R649-8-10) Sundry or legal documentation was received from the FORMER operator on:

6/2/2003

(R649-8-10) Sundry or legal documentation was received from the NEW operator on: 6/2/2003

The new company was checked on the Department of Commerce, Division of Corporations Database on: 6/19/2003

Is the new operator registered in the State of Utah: YES Business Number: 5292864-0151

If NO, the operator was contacted contacted on:

6: (R649-9-2) Waste Management Plan has been received on: IN PLACE
7.	Federal and Indian Lease Wells: The BLM and or the BIA has approved the merger, name change, or operator change for all wells listed on Federal or Indian leases on: 7/21/2003
8.	Federal and Indian Units: The BLM or BIA has approved the successor of unit operator for wells listed on: 7/21/2003
9.	Federal and Indian Communization Agreements ("CA"): The BLM or BIA has approved the operator for all wells listed within a CA on:
10	Underground Injection Control ("UIC") The Division has approved UIC Form 5, Transfer of Authority to Inject for the enhanced/secondary recovery unit/project for the water disposal well(s) listed on:
D A	ATA ENTRY:
1.	Changes entered in the Oil and Gas Database on: 9/11/2003
2.	Changes have been entered on the Monthly Operator Change Spread Sheet on: 9/11/2003
3.	Bond information entered in RBDMS on:
4.	Fee wells attached to bond in RBDMS on:
ST	ATE WELL(S) BOND VERIFICATION:
1.	State well(s) covered by Bond Number: 965-003-032
FE	DERAL WELL(S) BOND VERIFICATION:
1.	Federal well(s) covered by Bond Number: ESB000024
IN	DIAN WELL(S) BOND VERIFICATION:
1.	Indian well(s) covered by Bond Number: 799446
FF	E WELL(S) BOND VERIFICATION:
	(R649-3-1) The NEW operator of any fee well(s) listed covered by Bond Number 965-003-033
	The FORMER operator has requested a release of liability from their bond on: The Division sent response by letter on: n/a
	CASE INTEREST OWNER NOTIFICATION: (R649-2-10) The FORMER operator of the fee wells has been contacted and informed by a letter from the Division of their responsibility to notify all interest owners of this change on:
CC	MMENTS:

SEI (N4235) to QEP (N2460)

11	To.	T	<u> </u>	: 00014	T-1	<u> </u>			
well name	Sec	T	R	api DOGM	Entity	5 1 1		stat	
WV 14W-4-8-21	04	080S	210E	4304734040		Federal	GW	APD	C
WV 16W-4-8-21	04	0808	210E	4304734041		Federal	GW	APD	C
WV 5W-36-7-21	36	070S	210E	4304734099		State	GW	DRL	C
WV 16W-31-7-22	31	070S	220E	4304734257		Federal	GW	APD	C
RED WASH 16W-19-7-22	19	070S	220E	4304734258		Federal		APD	C
WV 9W-16-7-21	16	070S	210E	4304734324		State	GW	APD	
GH 6W-20-8-21	20	080S	210E	4304734331		Federal	GW	APD	C
WV 10W-23-8-21	23	080S	210E	4304734341	13766		GW	PA	C
WV 11W-23-8-21	23	080S	210E	4304734342		Federal		APD	C
WV 13W-23-8-21	23	080S	210E	4304734344			GW	APD	C
WV 14W-23-8-21	23	080S	210E	4304734345		Federal		APD	C
WV 15W-23-8-21	23	080S	210E	4304734346		Federal		APD	C
WV 7W-31-7-22	31	070S	220E	4304734379				APD	C
WV 9W-30-7-22	30	070S	220E	4304734381		Federal		APD	C
WV 10W-25-7-21	25	070S	210E	4304734382		Federal	GW	APD	C
WV 10W-26-7-21	26	070S	210E	4304734383		Federal		APD	C
WV 14W-30-7-22	30	070S	220E	4304734384	•	Federal		DRL	C
WV 15W-27-7-21	27	070S	210E	4304734385		Federal	GW	APD	C
GH 8W-20-8-21	20	080S	210E	4304734393		Federal		APD	C
SU PURDY 3W-30-7-22	30	070S	220E	4304734394		Federal	GW	APD	C
STIRRUP UNIT 10G-5-8-22	05	080S	220E	4304734396		Federal	OW	APD	C
WV 10W-35-7-21	35	070S	210E	4304734397		Federal	GW	APD	C
WV 16G-6-8-22	06	080S	220E	4304734404		Federal	OW	APD	C
SU 4W-26-7-21	26	070S	210E	4304734408		Federal	GW	APD	C
STIRRUP U 12W-6-8-22	06	080S	220E	4304734449		Federal	GW	APD	C
STIRRUP U 10W-6-8-22	06	080S	220E	4304734451		Federal	GW	APD	C.
STIRRUP U 8W-5-8-22	05	080S	220E	4304734453		Federal	GW	APD	C
STIRRUP U 6W-5-8-22	05	080S	220E	4304734454		Federal	GW	APD	C
WV EXT 10W-17-8-21	17	080S	210E	4304734561	13744	Federal	GW	P	C
STIRRUP U 7G-5-8-22	05	080S	220E	4304734609	-	Federal	OW	APD	C
STIRRUP U 9G-5-8-22	05	080S	220E	4304734610		Federal	ow	APD	C
STIRRUP U 9G-6-8-22	06	080S	220E	4304734611		Federal	ow	APD	C
OU GB 10W-16-8-22	16	080S	220E	4304734616		State	GW	APD	C
OU GB 14W-16-8-22	16	080S	220E	4304734619		State	GW	APD	C
OU GB 16W-20-8-22	20	080S	220E	4304734633		Federal	GW	APD	C
OU WIH 15W-21-8-22	21	080S	220E	4304734634		Federal		APD	C
OU GB 8W-17-8-22	17	080S	220E	4304734647	Ì	Federal	GW	APD	С
OU GB 11W-15-8-22	15	080S	220E	4304734648	13822	Federal	GW	DRL	C
OU GB 16W-16-8-22	16	080S	220E	4304734655	13815	State	GW	DRL	C
OU GB 1W-16-8-22	16	080S	220E	4304734656		State	GW	APD	C
OU GB 8W-16-8-22	16	080S	220E	4304734660	13769	State	GW	DRL	C
OU GB 3W-15-8-22	15	080S	220E	4304734677		Federal	GW	APD	С
OU GB 4W-21-8-22	21	080S	220E	4304734685	13772	Federal		P	Č
OU WIH 2W-21-8-22	21	080S	220E	4304734687	·	Federal		PA	C
OU GB 9W-16-8-22	16	080S	220E	4304734692		State	GW	APD	C
OU WIH 1W-21-8-22	21	080S	220E	4304734693		Federal		APD	C
OU GB 7G-19-8-22	19	080S	220E	4304734694	1	Federal		APD	C
OU GB 5G-19-8-22	19	080S	220E	4304734695	13786	Federal	 	P	C
OU GB 8W-20-8-22	20	080S	220E	4304734706		Federal		APD	C
OU SG 14W-15-8-22	15	080S	220E	4304734710	13821	Federal		DRL	C
OU SG 15W-15-8-22	15	080S	220E	4304734711	+	Federal		DRL	C
OU SG 16W-15-8-22	15	080S	220E	4304734711		Federal		DRL	C
OU SG 4W-15-8-22	15	080S	220E	4304734713		Federal		DRL	C
OU SG 12W-15-8-22	15	080S	220E	4304734713	-	Federal		DRL	C
OU SG 5W-15-8-22	15	080S	220E	4304734714	13020	Federal		APD	C
OU SG 6W-15-8-22	15	080S	220E	4304734715	13865	Federal		PA	C
OU SG 8W-15-8-22	15	080S	220E	4304734710	 	Federal		+	C
OO 30 6 W-13-0-22	112	10003	LZZUE	[+304/34/1/	13019	r-ederal	IGM	DRL	10

SEI (N4235)	to QEP	(N2460)
-------------	--------	---------

				· DOG!					
well_name	Sec	T	R	api DOGM	Entity		type	stat	
OU SG 9W-15-8-22	15	0808	220E	4304734718	13773		GW	P	C
OU SG 1W-15-8-22	15	0808	220E	4304734720	-	Federal		APD	C
OU SG 2W-15-8-22	15	080S	220E	4304734721		Federal	+	APD	C
OU SG 7W-15-8-22	15	080S	220E	4304734722	10=1=	Federal		APD	C
GYPSUM HILLS 13HG-17-		080S	210E	4304734723	13765	Federal		DRL	C
OU GB 14SG-29-8-22	29	080S	220E	4304734743		Federal		APD	C
OU GB 16SG-29-8-22	29	080S	220E	4304734744	+	Federal		DRL	C
OU GB 13W-10-8-22	10	080S	220E	4304734754		Federal		P	C
OU GB 6W-21-8-22	21	080S	220E	4304734755	13751	Federal		P	C
OU SG 10W-10-8-22	10	080S	220E	4304734764		Federal	GW	DRL	C
OU SG 15W-10-8-22	10	080S	220E	4304734765		Federal		DRL	C
OU GB 14W-10-8-22	10	080S	220E	4304734768		Federal		P	C
OU SG 16W-10-8-22	10	080S	220E	4304734784	13777	Federal	+	P	C
OU GB 15G-16-8-22	16	080S	220E	4304734829		State	OW	DRL	
BASER WASH 6W-7-7-22	07	070S	220E	4304734837		Federal		APD	C
GB 5G-15-8-22	15	080S	220E	4304734876		Federal		APD	C
GB 4G-21-8-22	21	080S	220E	4304734882		Federal		APD	C
W IRON HORSE 2W-28-8-2		080S	220E	4304734883		Federal		APD	C
OU GB 8WX-29-8-22	29	080S	220E	4304734884		Federal	GW	APD	C
GB 7W-36-8-21	36	080S	210E	4304734893		State	GW	APD	
GB 3W-36-8-21	36	080S	210E	4304734894		State		DRL	
NC 8M-32-8-22	32	080S	220E	4304734897		State	GW	APD	
NC 3M-32-8-22	32	080S		4304734899		State		APD	Ш
N DUCK CREEK 3M-27-8-2		080S		4304734900		Federal	GW	APD	C
N DUCK CREEK 9M-22-8-2		080S		4304734901		Federal	GW	APD	C
N DUCK CREEK 11M-22-8		080S	210E	4304734902		Federal		APD	C
NDC 10W-25-8-21	25	080S	210E	4304734923		Federal	GW	APD	C
GB 5W-36-8-21	36	080S	210E	4304734925	13808	State	GW	DRL	
GB 4W-36-8-21	36	080S	210E	4304734926		State	GW	APD	
WV EXT 1W-17-8-21	17	080S	210E	4304734927		Federal		APD	C
WV EXT 8W-17-8-21	17	080S	210E	4304734929		Federal		DRL	C
NDC 11M-27-8-21	27	080S	210E	4304734952	13809	Federal	GW	DRL	C
NDC 9M-27-8-21	27	080S	210E	4304734956		Federal	GW	APD	C
NDC 1M-27-8-21	27	080S	210E	4304734957		Federal	GW	APD	C
NDC 15M-28-8-21	28	080S	210E	4304734958		Federal	GW	APD	С
NC 11M-32-8-22	32	080S	220E	4304735040		State	GW	NEW	
RED WASH U 34-27C	27	070S	240E	4304735045		Federal	GW	APD	C
WRU EIH 10W-35-8-22	35	080S	220E	4304735046	13544	Federal	GW	DRL	C
WRU EIH 9W-26-8-22	26	080S	220E	4304735047		Federal	GW	APD	C
WRU EIH 15W-26-8-22	26	080S	220E	4304735048		Federal	GW	APD	C
WRU EIH 1W-35-8-22	35	080S	220E	4304735049		Federal	GW	APD	С
WRU EIH 9W-35-8-22	35	080S	220E	4304735050		Federal	GW	APD	C
WRU EIH 7W-35-8-22	35	080S	220E	4304735051		Federal	GW	APD	C
WRU EIH 2W-35-8-22	35	080S	220E	4304735052		Federal	GW	APD	С

Form 3160-5 August 1999)

TYPE OF SUBMISSION

ED STATES DEPARTMENT OF THE INTERIOR BUREAU OF LAND MANAGEMENT

SUNDRY NOTICES AND REPORTS ON WELLS Do not use this form for proposals to drill or to re-enter an abandoned well. Use form 3160-3 (APD) for such proposals.

	FORM APPROVED	
	OMB NO. 1004-0135	
F	vnires: Movember 30, 200	n

 Expires: No	vember 30, 2	.000
Serial No. 0103144		

	Expires. November 30, 2000
5.	Lease Serial No. UTU0103144
6.	If Indian, Allottee or Tribe Name N/A
7.	If Unit or CA/Agreement, Name and/or No. N/A
8.	Well Name and No. STIRRUP 9G-6-8-22

SUBMIT IN TRIPLICATE - Other instructions on reverse side, 1. Type of Well ☑ Oil Well ☐ Gas Well ☐ Other 2. Name of Operator RALEEN SEARLE Contact: 9. API Well No. QEP - UINTA BASIN INC E-Mail: raleen.searle@questar.com 43-047-34611 3b. Phone No. (include area code) Ph: 435 781 4309 10. Field and Pool, or Exploratory 11002 EAST 17500 SOUTH WHITE RIVER VERNAL, UT 84078 Fx: 435:7870.4829 4. Location of Well (Footage, Sec., T., R., M., or Survey Description) 11. County or Parish, and State Sec 6 T8S R22E NESE 1963FSL 623FEL UINTAH COUNTY, UT JUL -8 2003 12. CHECK APPROPRIATE BOX(ES) TO INDICATE NATURE OF NOTICE, REPORT, OR OTHER DATA

☐ Acidize □ Deepen ☐ Production (Start/Resume) ■ Water Shut-Off Notice of Intent ☐ Alter Casing ☐ Fracture Treat □ Reclamation □ Well Integrity ☐ Subsequent Report □ Casing Repair ☐ New Construction ☐ Recomplete Other in Final Abandonment Notice ☐ Change Plans Plug and Abandon ☐ Temporarily Abandon ☐ Convert to Injection ☐ Plug Back ☐ Water Disposal

TYPE OF ACTION

13. Describe Proposed or Completed Operation (clearly state all pertinent details, including estimated starting date of any proposed work and approximate duration thereof. If the proposal is to deepen directionally or recomplete horizontally, give subsurface locations and measured and true vertical depths of all pertinent markers and zones. Attach the Bond under which the work will be performed or provide the Bond No. on file with BLM/BIA. Required subsequent reports shall be filed within 30 days following completion of the involved operations. If the operation results in a multiple completion or recompletion in a new interval, a Form 3160-4 shall be filed once testing has been completed. Final Abandonment Notices shall be filed only after all requirements, including reclamation, have been completed, and the operator has determined that the site is ready for final inspection.)

QEP Uinta Basin, Inc. hereby requests an one year extension on the APD for the SU 9G-6-8-22.

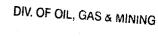
CONDITIONS OF APPROVAL ATTACHED

14. I hereby certify that the foregoing is true and correct. Electronic Submission #23738 verified For QEP - UINTA BASIN IN	d by the C, will b	BLM Well Information S se sent to the Vernal	ystem		
Name (Printed/Typed) RALEEN SEARLE	Title	REGULATORY AFFA	AIRS ANA	LYST	
Signature Rallen Searle	Date	06/27/2003			-
THIS SPACE FOR FEDERA	AL OR	STATE OFFICE US	E		
Approved By Kill Fulson	Pet	roleum Enginee	r	Date 10716/03	
Conditions of approval, if any, are attached. Approval of this notice does not warrant or certify that the applicant holds legal or equitable title to those rights in the subject lease which would entitle the applicant to conduct operations thereon.		fice	4 mar.		
Title 18 U.S.C. Section 1001 and Title 43 U.S.C. Section 1212, make it a crime for any po-	erson kn	wingly and willfully to make	to any den	artment on agency of the I listed	

States any false, fictitious or fraudulent statements or representations as to any matter within its jurisdiction.

** DRAFT ** DRAFT ** DRAFT ** DRAFT ** DRAFT **

NOV 0 4 2003





QEP- Uintah Basin Inc. APD Extension

Well: Stirrup 9G-6-8-22

Location:

NESE Sec. 6, T8S, R22E

Lease: U-0103144

CONDITIONS OF APPROVAL

An extension for the referenced APD is granted with the following conditions:

1. The extension will expire 8/12/04

2. No other extensions beyond that time frame will be granted or allowed.

If you have any other questions concerning this matter, please contact Kirk Fleetwood of this office at (435) 781-4486



State of Utah

Department of Natural Resources

ROBERT L. MORGAN Executive Director

Division of Oil, Gas & Mining

LOWELL P. BRAXTON Division Director OLENE S. WALKER Governor

GAYLE F. McKEACHNIE
Lieutenant Governor

July 16, 2004

Julie Black QEP Uinta Basin Inc. 11002 East 17500 South Vernal, Utah 84078

Re:

APD Rescinded - Stirrup Unit 9G-6-8-22, Sec. 6, T. 8S, R. 22E

Uintah County, Utah API No. 43-047-34611

Dear Ms. Black:

The Application for Permit to Drill (APD) for the subject well was approved by the Division of Oil, Gas and Mining (Division) on June 17, 2002. On July 1, 2003, the Division granted a one-year APD extension. On July 14, 2004, you requested that the division rescind the state approved APD. No drilling activity at this location has been reported to the division. Therefore, approval to drill the well is hereby rescinded, effective July 14, 2004.

A new APD must be filed with this office for approval <u>prior</u> to the commencement of any future work on the subject location.

If any previously unreported operations have been performed on this well location, it is imperative that you notify the Division immediately.

Sincerely,

Diana Whitney

Engineering Technician

cc: Well File

Bureau of Land Management, Vernal





United States Department of the Interior

BUREAU OF LAND MANAGEMENT

Vernal Field Office 170 South 500 East Vernal, UT 84078 (435) 781-4400 Fax: (435) 781-4410

http://www.blm.gov/utah/vernal

IN REPLY REFER TO: 3160 UT08300

August 19, 2004

Jan Nelson QEP-Uinta Basin, Inc. 11002 East 17500 South Vernal, UT 84078

Re:

Notification of Expiration
Well No. SU 9G-6-8-22
NESE, Sec. 6, T8S, R22E
Uintah County, Utah
Lease No. UTU-0103144

Dear Ms. Nelson:

The Application for Permit to Drill the above-referenced well was approved on August 12, 2002. A one (1) year extension of the original APD was requested. The request was reviewed and the extension approved until August 12, 2004. According to our records, no known activity has transpired at the approved location. In view of the foregoing, this office is notifying you that the approval of the referenced application has expired. If you intend to drill at this location at a future date, a new Application for Permit to Drill must be submitted.

This office requires a letter confirming that no surface disturbance has been made for this drill site. Any surface disturbance associated with the approved location of this well is to be rehabilitated. A schedule for this rehabilitation must be submitted to this office. Your cooperation in this matter is appreciated.

Sincerely,

Leslie Walker

Legal Instruments Examiner

Eslie Walker

cc: UDOGM

RECEIVED AUG 2 3 2004